Customer Number 38107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	Examiner: unknown
	Michael R. THOMPSON, et al.)	
)	Art Unit: unknown
Serial No.: unknown)	
)	
Filed:	January 5, 2005)	
	as PCT/IB2005/050052)	
)	
For:	Magnetic Resonance Imaging with)	
	Real-Time Magnetic Field Mapping	()	
)	Cleveland, Ohio 44143
Attorney Docket: PHUS040037US2)	July 10, 2006

PRELIMINARY AMENDMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Preliminary Amendment is further to the filing of US National application of PCT/IB2005/050052. Entry of the following amendments together with examination and consideration of the application is respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 10 of this paper.

CERTIFICATE OF ELECTRONIC TRANSMISSION

 $I\ \ certify\ \ that\ \ this\ \ Preliminary\ \ Amendment\ \ and\ \ accompanying\ \ documents\ \ are\ \ being\ \ filed\ \ on\ \ the\ \ date\ \ indicated\ \ below\ \ by\ \ electronic\ \ transmission\ \ with\ \ the\ \ United\ \ States\ \ Patent\ \ and\ \ \ Trademark\ \ Office\ \ via\ \ the\ \ electronic\ \ filing\ \ \ \ system\ \ (EFS-Web).$

July 10, 2006

Patricia Attlum
Patricia A. Heim